

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: Human Antithrombin IIIs and Methods Related Thereto

the specification of which (check one):

☐ is attached hereto.

☒ was filed on May 5, 1999, as Application Serial No. 09/305,588, and was amended on _____ (if applicable).

☐ was filed on _____ as International Application (PCT) No. _____, and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with *Title 37, Code of Federal Regulations, § 1.56(a)*. I hereby claim foreign priority benefits under *Title 35, United States Code § 119* of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

I hereby claim the benefit under *Title 35, United States Code, § 120* of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35, United States Code, § 112*, I acknowledge the duty to disclose material information as defined in *Title 37, Code of Federal Regulations, § 1.56(a)* which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)
60/085,197	May 12, 1998	Pending (Provisional)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under *Section 1001 of Title 18 of the United States Code*, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Kristine H. Johnson, Registration Number 36,835, Jennifer Bales 38,070, and Jean Macheledt 33,956..

Send correspondence to: KRISTINE H. JOHNSON
THE OPERA GALLERIA, SUITE 219
123 NORTH COLLEGE AVENUE
FORT COLLINS, CO 80524

TELEPHONE CALLS TO: KRISTINE H. JOHNSON
(970) 472-9650

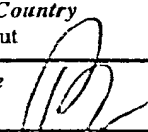
☒ See following pages for additional joint inventors.

Full Name of First or Sole Inventor Susan C. Bock		Citizenship USA	
Residence Address - Street 2027 E. 900 South		Post Office Address Street 2027 E. 900 South	
City Salt Lake City		City Salt Lake City	
State or Country Utah	Zip 84108	State or Country Utah	Zip 84108
DATE 6/16/99		SIGNATURE Susan C. Bock	

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

Page 2

Full Name of Additional Joint Inventor Veronique Picard		Citizenship France	
Residence Address - Street 2, rue Delabergerie		Post Office Address Street 2, rue Delabergerie	
City Bourg la Reine		City Bourg la Reine	
State or Country France	Zip 92340	State or Country France	Zip 92340
Date 6/21/99		Signature Veronique Picard	

Full Name of Additional Joint Inventor Pedram Zencehrouh		Citizenship USA	
Residence Address - Street 12 Waite Street		Post Office Address Street 12 Waite Street	
City Hamden		City Hamden	
State or Country Connecticut	Zip 06517	State or Country Connecticut	Zip 06517
Date 6/29/99		Signature 	

FULL NAME OF ADDITIONAL JOINT INVENTOR		CITIZENSHIP	
RESIDENCE ADDRESS - STREET		POST OFFICE ADDRESS STREET	
CITY		CITY	
STATE OR COUNTRY	ZIP	STATE OR COUNTRY	ZIP
DATE		SIGNATURE	

FULL NAME OF ADDITIONAL JOINT INVENTOR		CITIZENSHIP	
RESIDENCE ADDRESS - STREET		POST OFFICE ADDRESS STREET	
CITY		CITY	
STATE OR COUNTRY	ZIP	STATE OR COUNTRY	ZIP
DATE		SIGNATURE	

- SEE FOLLOWING PAGES FOR ADDITIONAL JOINT INVENTORS.

T O T A L 3 4 3 4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
Bock, et al.)	Group Art Unit: 1646
)	
Serial No. 09/305,588)	Examiner: Not Assigned
)	
Filed: May 5, 1999)	
)	
For: HUMAN ANTITHROMBIN IIIS AND)	
METHODS RELATED THERETO)	

REVOCAION AND SUBSTITUTE POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

Sir:

SUSAN C. BOCK, VERONIQUE PICARD and PEDRAM ZENDEHROUGH^{PH} hereby

revoke all powers of attorney heretofore given by them and appoint as their attorneys:



NEEDLE & ROSENBERG, P.C.,
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811
(404) 688-0770

with full power of substitution, association and revocation, to prosecute said application and to transact
all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to David E. Huizenga, at telephone number (404) 688-0770.

Address all correspondence to:


David G. Perryman
NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

SUSAN C. BOCK

Date: _____

VERONIQUE PICARD

Date: _____



PEDRAM ZENDEHTROOSH
PZ

Date: 12/5/00

1004458.121101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
Bock, et al.)	Group Art Unit: 1646
)	
Serial No. 09/305,588)	Examiner: Not Assigned
)	
Filed: May 5, 1999)	
)	
For: HUMAN ANTITHROMBIN IIIS AND)	
METHODS RELATED THERETO)	

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

Sir:

SUSAN C. BOCK, VERONIQUE PICARD and PEDRAM ZENDEHROUGH hereby
revoke all powers of attorney heretofore given by them and appoint as their attorneys:



NEEDLE & ROSENBERG, P.C.,
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811
(404) 688-0770

with full power of substitution, association and revocation, to prosecute said application and to transact
all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to David E. Huizenga, at telephone number (404) 688-0770.

Address all correspondence to:

David G. Perryman
NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

Susan C. Bock

SUSAN C. BOCK

Date: 12/5/00

VERONIQUE PICARD

Date: _____

PEDRAM ZENDEHROUGH

Date: _____

FOOTNOTES - 1001495

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
Bock, et al.)	Group Art Unit: 1646
)	
Serial No. 09/305,588)	Examiner: Not Assigned
)	
Filed: May 5, 1999)	
)	
For: HUMAN ANTITHROMBIN IIIS AND)	
METHODS RELATED THERETO)	

REVOCATION AND SUBSTITUTE POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

Sir:

SUSAN C. BOCK, VERONIQUE PICARD and PEDRAM ZENDEHROUGH hereby

revoke all powers of attorney heretofore given by them and appoint as their attorneys:



NEEDLE & ROSENBERG, P.C.,
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811
(404) 688-0770

with full power of substitution, association and revocation, to prosecute said application and to transact
all business in the Patent and Trademark Office connected therewith.

ATTORNEY DOCKET NO.: 21101.0004U2
SERIAL NO. 09/305,588

Address all telephone calls to David E. Huizenga, at telephone number (404) 688-0770.

Address all correspondence to:

David G. Perryman
NEEDLE & ROSENBERG, P.C.
Suite 1200, The Candler Building
127 Peachtree Street, N.E.
Atlanta, Georgia 30303-1811

SUSAN C. BOCK

Date: _____

V. Picard

VERONIQUE PICARD

Date: December 5, 2000

PEDRAM ZENDEHROUGH

Date: _____

10014658-121101